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1. [A LECTURE NOTE ON QUANTUM-CHEMICAL CALCULATION OF MOLECULE OF 1-\[2-\(O-ACETYLMETHYL\)3-O-ACETYL-2-ETHYL\]METHYLDICHLORINEPHOSPHITE \(I\) AND COMPONENTS OF ITS SYNTHESIS](#)

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By: **Babkin, V. A.**; Dmitriev, V. U.; Savin, G. A.; et al.

Edited by: Klodzinska, E; Haghi, AK; Zaikov, GE

PHYSICS AND CHEMISTRY OF CLASSICAL MATERIALS: APPLIED RESEARCH AND CONCEPTS Pages: 1-7 Published: 2015

2. [QUANTUM-CHEMICAL LECTURE NOTE ON THE MECHANISM OF SYNTHESIS OF 1-\[2-\(O-ACETYLMETHYL\)-3-O-ACETYL-2-ETHYL\] - METHYLDICHLORINEPHOSPHITE](#)

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384 Published: 2010

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By: Rakhimov, A. I.; Titova, E. S.; Fedunov, R. G.; **Babkin V.A.** et al.

CHEMISTRY OF HETEROCYCLIC COMPOUNDS Volume: 44 Issue: 6 Pages: 700-708 Published: JUN 2008

22. QUANTUM-CHEMICAL CALCULATION OF 4-METHYL-2,6-DI-TERT-BUTYLPHENOL (IONOL)

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By: **Babkin, VA**; Fedunov, RG; Minsker, KS; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 24 Issue: 1 Pages: 1-15 Published: 2001

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By: **Babkin, VA**; Sangalov, YA; Minsker, KS; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 23 Issue: 3 Pages: 363-366 Published: 2000

28. [ABOUT CORRELATION DEPENDENCE OF PARAMETERS OF](#)

[BURNING OF REACTIVE FUELS WITH AN ELECTRONIC CHARGE ON OXYGEN ATOM OF OXYGEN-CONTAINING OXIDIZERS. MNDO METHOD](#)

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By: **Babkin, VA**; Fedunov, RG; Ponomarev, OA; et al.

[OXIDATION COMMUNICATIONS](#) Volume: 23 Issue: 3

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[OXIDATION COMMUNICATIONS](#) Volume: 21 Issue: 2 Pages: 162-167 Published: 1998

30. [THE CONNECTION OF THE SPECIFIC IMPULSE OF REACTIVE FUELS WITH THE CHARGE ON HYDROGEN ATOM](#)

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[OXIDATION COMMUNICATIONS](#) Volume: 21 Issue: 2 Pages: 168-173 Published: 1998

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[OXIDATION COMMUNICATIONS](#) Volume: 21 Issue: 4 Pages: 454-460 Published: 1998

32. [QUANTUM-CHEMICAL CALCULATION OF REACTIVE FUELS AS H-ACIDS](#)

(Количество цитирований: 0)

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33. [QUANTUM-CHEMICAL CALCULATION OF HYDROGEN CHLORIDE - GRIGNARD REAGENT COMPLEXES](#)

(Количество цитирований: 0)

By: **Babkin, VA**; Zaikov, GE; Minsker, KS; et al.

[CHEMICAL PHYSICS REPORTS](#) Volume: 16 Issue: 10 Pages: 1815-1821 Published: 1997

34. [THEORETICAL ESTIMATION OF ACID STRENGTH OF BORON FLUORIDE-ALCOHOL COMPLEXES DURING CATIONIC POLYMERIZATION OF OLEFINS](#)

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By: Minsker, KS; **Babkin, VA**; Zaikov, GE

[POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING](#) Volume: 36 Issue: 2 Pages: 225-230 Published: 1997

35. [ON CONNECTION ACTIVITY AND SELECTIVITY OF THE CATALYSTS FOR THE ELECTROPHILIC WITH A MEASURE THEIR ACID STRENGTH](#)

(Количество цитирований: 9)

By: MINSKER, KS; IVANOVA, SR; **BABKIN, VA**

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36. [THEORETICAL ESTIMATION OF ACID STRENGTH OF BORON-FLUORIDE-ALCOHOL COMPLEXES DURING CATIONIC POLYMERIZATION OF OLEFINS](#)

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By: Minsker, KS; **Babkin, VA**; Zaikov, GE

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(Количество цитирований: 11)

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[POLYMER-PLASTICS TECHNOLOGY AND ENGINEERING](#) Volume:

29 Issue: 1-2 Pages: 43-72 Published: 1990

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By: SANGALOV, YA; YASMAN, YB; NELKENBAUM, YY, **BABKIN V.A.**

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